EPHACERELLA, A REPLACEMENT NAME FOR ACERELLA ALLEN, 1971 (EPHEMEROPTERA), NEC BERLESE, 1909 (PROTURA)¹

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ABSTRACT: Acerella Allen is a preoccupied name in zoology and, therefore, is nomenclaturally unavailable. Ephacerella nom. nov. is proposed as a replacement name.

Among new ephemerellid taxa described in 1971 from Asia, the late Richard K. Allen established the subgenus *Acerella* as a new division of *Ephemerella*, with the type-species *E. longicaudata* Ueno. In two more recent papers (Allen 1984, 1986) the subgenus *Acerella* was raised to the rank of genus.

A homonymous Acerella Berlese exists in the proturan family Acerentomidae. This genus-group taxon was established by Berlese in 1909 as a subgenus of Acerentulus Berlese, 1908, with the type-species Acerentulus tiarneus Berlese. Acerella Berlese is now generally recognized as a distinct genus. A number of authors (Tuxen 1964, Rusek 1974, Nosek 1978) believe Acerella belongs in the old family Acerentomidae. Others would split that family into a number of minor families or subfamilies including Acerellidae for Acerella (Yin 1987, Dallai et al. 1990).

Acerella Allen, 1971, being a junior homonym of Acerella Berlese, 1909, a replacement name for the ephemerellid mayfly is herein proposed in accordance with ICZN Art. 60.

Order Ephemeroptera Family Ephemerellidae Subfamily Ephemerellinae

Ephacerella nom. nov. pro *Acerella* Allen, 1971 as subgenus of *Ephemerella* Walsh, 1862, preoccupied name.

Etymology. Derived from Eph(emeroptera) and Acerella. Gender feminine.

Distribution. According to Allen 1986, the genus includes only three East Asiatic species from Japan and Vietnam.

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SCIENTIFIC NOTE

PROPOSED REPLACEMENT NAME FOR HYDROPTILA SETIGERA (TRICHOPTERA: HYDROPTILIDAE)¹

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In a 1986 paper on microcaddisflies from Alabama (J. Kansas Entomol. Soc. 59:610), I described a new species of *Hydroptila*, as *H. setigera*, unaware that this specific epithet was used by Alice Wells in her description of a new *Hydroptila* from New Guinea (Australian J. Zool. 32:271, 1984). *Hydroptila setigera* Harris, 1986 is thus a homonym and must be renamed. I here propose the name *cottaquilla* as a replacement name for *H. setigera* Harris, 1986. The name is taken from Cottaquilla Mountain which is near the type locality. The type specimen from Calhoun County, Alabama is deposited in the National Museum of Natural History, Smithsonian Institution.

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